

CERTIFICATE OF ANALYSIS

QA/F/01 Rev no. 03

PRODUCT : Hemorrhagic coli (hc) agar**PRODUCT CODE NO.:** B1059**QUALITY CONTROL TESTS : DEHYDRATED MEDIUM**

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
COLOR	Yellow
APPEARANCE	Homogenous free flowing powder

QUALITY CONTROL TESTS : REHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
pH(post autoclaving/heating)	7.2+/-0.2
COLOR (post autoclaving/heating)	Purple
CLARITY (post autoclaving/heating)	Clear to slightly opalescent

QUALITY CONTROL TESTS : MICROBIOLOGICAL**CULTURAL RESPONSE:**

Cultural characteristics observed after an incubation at 43°C for 16-20 hours.

Organism Description	Inoculum (CFU)	Growth
Escherichia coli O157:H7	[50-100]	[Good-Luxuriant]
Proteus mirabilis ATCC 25933	[50-100]	[Good]